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Substitute	for form	1449/PT	O	Complete	Complete if Known		
SECO	ND S	HDDI	EMENITAL	Application Number	10/581,346		
SECOND SUPPLEMENTAL INFORMATION DISCLOSURE				371 (c) Date	June 2, 2006		
				i first named inventor	FUNKE, Christian		
STAT			APPLICAN	Art Unit	1614		
	(Use as many sheets as necessary)		Examiner Name	Blakely III, Nelson Clarence			
Sheet	1	of	2	Attorney Docket Number	2400.0420000/RWE/L-Z		

			U.S. PATENT DO	CUMENTS	
Examiner	· 1 I DOCUMENT NUMBER		Publication Date	Name of Patentee or	Pages, Columns, Lines,
Initials*	No.1	Number-Kind Code ^{2 (If Known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
	US2	4,053,634	10/11/1977	Bellina et al.	
	US3	4,055,661	10/25/1977	Bellina et al.	
	US4	4,070,481	01/24/1978	Bellina et al.	
	US5	4,082,848	04/04/1978	Bellina et al.	
	US6	4,962,126	10/09/1990	Drabek	`-
	US7	6,114,362	09/05/2000	Dutzmann et al.	-
	US8	6,297,263 B1	10/02/2001	Dutzmann et al.	
	US9	6,306,414 B1	10/23/2001	Koike	
	US10	6,423,726 B2	07/23/2002	Dutzmann et al.	
	US11	6,479,542 B2	11/12/2002	Sembo et al.	
-	US12	7,008,903 B2	03/07/2006	Dutzmann et al.	
	US13	2002/0173529 A1	11/21/2002	Dutzmann et al.	
	US14	2005/0009703 A1	01/13/2005	Wachendorff-Neumann et al.	
	US15	2005/0009883 A1	01/13/2005	Uhr et al.	
	US16	2005/0101639 A1	05/12/2005	Ammermann et al.	
	US17	2006/0004070 A1	01/05/2006	Wachendorff-Neumann et al.	
	US18	2006/0014738 A1	01/19/2006	Wachendorff-Neumann et al.	
	US19	2006/0035942 A1	02/16/2006	Wachendorff-Neumann et al.	
	US20	2006/0079401 A1	04/13/2006	Dutzmann et al.	
	US21	2006/0276342 A1	12/07/2006	Krahmer et al.	

		Fo	REIGN PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			Relevant Passages or Relevant	
					Figures Appear	T ⁶
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				_	371 (c) Date	June 2, 2006	
			DISCLOSU		First Named Inventor	FUNKE, Christian	
	STATEMENT BY APPLICANT		Art Unit	1614			
	(Use as	many she	ets as necessary)		Examiner Name	Blakely III, Nelson Clarence	
Sheet	2	of	2		Attorney Docket Number	2400.0420000/RWE/L-Z	

			U.S. PATENT DO	OCUMENTS	•
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
	110.	Number-Kind Code ^{2 (If Known)}	WWW-DD-1111	Applicant of Ched Document	or Relevant Figures Appear
	US22	2007/0037799 A1	02/15/2007	Dahmen et al.	
	US23	2007/0054804 A1	03/08/2007	Suty-Heinze	
	US24	2007/0078171 A1	04/05/2007	Andersch et al.	
	US25	2007/0142327 A1	06/21/2007	Funke et al.	
	US26	2007/0155797 A1	07/05/2007	Andersch et al.	
	US27	2007/0203025 A1	08/30/2007	Bickers et al.	
	US28	2007/0213396 A1	09/13/2007	Thielert et al.	
	US29	2007/0232598 A1	10/04/2007	Funke et al.	
	US30	2007/0270416 A1	11/22/2007	Funke et al.	
	US31	2008/0027114 A1	01/31/2008	Funke et al.	
	US32	2008/0070863 A1	03/20/2008	Funke et al.	
	US33	2008/0261811 A1	10/23/2008	Krohn et al.	
	US34	2008/0269051 A1	10/30/2008	Suty-Heinze et al.	
	US35	2008/0269263 A1	10/30/2008	Dahmen et al.	
	US36	2008/0274882 A1	11/06/2008	Krohn et al.	
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		Fo	REIGN PATENT DO	CUMENTS	- -	
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			Relevant Passages or Relevant Figures Appear	T ⁶

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Substitute for form 1449/PTO		Complete if Known					
SECO!	ID CLIDD		TAITAI	Application Number	10/581,346		
SECOND SUPPLEMENTAL INFORMATION DISCLOSURE				371 (c) Date	June 2, 2006	_	
				First Named Inventor	FUNKE, Christian		
STATE			PLICANT	Art Unit	1614		
	(Use as many	sheets a	s necessary)	Examiner Name	Blakely III, Nelson Clarence		
Sheet	1	of	4	Attorney Docket Number	2400.0420000/RWE/L-Z		
			NON PATEN	T LITERATURE DOCUMENT	rs		
Examiner Initials*	Cite No. ¹		ide name of the author item (book, magazine	(in CAPITAL LETTERS), title of	the article (when appropriate), title eg, etc.), date, page(s), volume-issue	T	
	NPL7	Imaz			d Species to Postemergence 2, The Weed Science Society		
	NPL8		Blackshaw, R.E., et al., "Herbicide Combinations for Postemergent Weed Control in Safflower (Carthamus tinctorius)," Weed Tech. 4:97-104, The Weed Science Society of America (1990)				
	NPL9			E-39866 Use in Chemical F Science Society of America (fallow Systems," Weed Tech. (1989)		
	NPL10	(Bra			81 and Clopyralid in Canola Weed Science Society of		
	NPL11		oicides Using Nonl		and Antagonistic Effects of dology," Weed Tech. 18:464-		
	NPL12	Amr		d Glyphosate," Weed Tech.	rghum bicolor) to Atrazine, 14:15-18, The Weed Science		
				indica) Biotype," Weed Te	atrol of a Paraquat-Tolerant ech. 16:309-313, The Weed		

Examiner	 Date	
Signature	Considered	

NPL14

NPL15

(2002)

(1988)

Burke, I.C., et al., "CGA-362622 Antagonizes Annual Grass Control with Clethodim," Weed Tech. 16:749-754, The Weed Science Society of America

Flint, J.L., et al., "Analyzing Herbicide Interactions, A Statistical Treatment of Colby's Method," Weed Tech. 2:304-309, The Weed Science Society of America

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¹ Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute fo	r form 1449/P'	го			Complete if Known
SECO	חם פווחם	 	ENTAL	Application Number	10/581,346
	ID SUPP			371 (c) Date	June 2, 2006
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	FUNKE, Christian
STATE				Art Unit	1614
	(Use as man)	sheets a	is necessary)	Examiner Name	Blakely III, Nelson Clarence
Sheet	2	of	4	Attorney Docket Number	r 2400.0420000/RWE/L-Z
			Non Pa	ATENT LITERATURE DOCU	MENTS
Examiner Initials*	Cite No. ¹		ude name of the a	author (in CAPITAL LETTERS),	title of the article (when appropriate), title um, catalog, etc.), date, page(s), volume
	NPL16	Tri		lorsulfuron," Weed Tech. 3:	t (Triticum aestivum) Response to 20-23, The Weed Science Society
	NPI 17 Broadle		oadleaf Weed		nuron Mixtures for Preemergence ine max," Weed Tech. 2:355-363,
	NPL18	Harker, N.K., and O'Sullivan, P.A., "Synergistic Mixtures of Sethoxydim ar Fluazifop on Annual Grass Weeds," <i>Weed Tech.</i> 5:310-316, The Weed Science Society of America (1991)			
	NPL19	on	the Phytotox		alfate, Imazapyr, and Environment and Tech. 5:202-205, The Weed
	NPL20	Saf	feners on Grai		tween SAN 582H and Selected lor) and Corn (Zea mays)," Weed y of America (1996)
	NPL21	Res		Oryza sativa)," Weed Tech	Iix Combinations in Glufosinate- . 16:659-663, The Weed Science
	NPL22	For		Glyphosate," Weed Tech.	erbicide Combinations with Three 15:552-558, The Weed Science
	NPL23	Ace	etolactate Syn		ficacy as Influenced by Three s," Weed Tech. 12:248-253, The
Examiner Signature				Date Considere	ed

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SECONI	n eupp	LENAE	ENITAL	Application Number	10/581,346		
SECOND SUPPLEMENTAL				371 (c) Date	June 2, 2006		
INFORMATION DISCLOSURE				First Named Inventor	FUNKE, Christian		
			PLICANT	Art Unit	1614		
	(Use as many	sheets as	necessary)	Examiner Name	Blakely III, Nelson Clarence		
Sheet	3	of	4	Attorney Docket Number	2400.0420000/RWE/L-Z		

Sneet) 3	OI 4 Attorney Docket Number 2400.0420000/RW E/L-Z							
		NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published							
	NPL24	Palmer, E.W., et al., "Broadleaf Weed Control in Soybean (Glycine max) with CGA-277476 and Four Postemergence Herbicides," Weed Tech. 14:617-623, The Weed Science Society of America (2000)							
	NPL25	Salzman, F.P., and Renner, K.A., "Response of Soybean Combinations of Clomazone, Metribuzin, Linuron, Alachlor, and Atrazine," <i>Weed Tech.</i> 6:922-929, The Weed Science Society of America (1992)							
	NPL26	Scott, R.C., et al., "Spray Adjuvant, Formulation, and Environmental Effects of Synergism from Post-Applied Tank Mixtures of SAN 582H with Fluazifop-P, Imazethapyr, and Sethoxydim," Weed Tech. 12:463-469, The Weed Science Society of America (1998)							
	NPL27	Shaw, D.R. and Arnold, J.C., "Weed Control from Herbicide Combinations with Glyphosate," <i>Weed Tech.</i> 16:1-6, The Weed Science Society of America (2002)							
	NPL28	Snipes, C.E., and Allen, R.L., "Interaction of Graminicides Applied in Combination with Pyrithiobac," <i>Weed Tech.</i> 10:889-892, The Weed Science Society of America (1996)							
	NPL29	Wehtje, G. and Walker, R.H., "Interaction of Glyphosate and 2,4-DB for the Control of Selected Morningglory (<i>Ipomoea</i> spp.) Species," <i>Weed Tech</i> . 11:152-156, The Weed Science Society of America (1997)							
	NPL30	Zhang, W., et al., "Fenoxaprop Interactions for Barnyardgrass (Echinochloa crus-galli) Control in Rice," Weed Tech. 19:293-297, The Weed Science Society of America (2005)							
	NPL31	Co-pending Application, U.S. Application No. 10/581,348 inventors Funke, C., et al., filed on November 20, 2004 (NOT PUBLISHED)							
	NPL32	Co-pending Application, U.S. Application No. 11/910,659 inventors Wachendorff-Neumann, U., et al., filed on March 27, 2007 (NOT PUBLISHED)							

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CECOND CUDDI EMENTAL					Application Number 10/581,346							
SECOND SUPPLEMENTAL							371 (c) Date June 2, 2006					
INFORMATION DISCLOSURE							First Named		FU	JNKE, Christi	ian	
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(Use as many sheets as necessary)							Examiner Na	ıme	Bl	Blakely III, Nelson Clarence		
Sheet 4 of 4			Attorney Docl	ket Number	2400.0420000/RWE/L-Z							
	NON PATENT LITERATURE DOCUMENTS											
Examiner Cite No. 1 Initials*			Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published							T ²		
					cation, U.S. Application No. 12/515,339 inventors , filed on May 18, 2009 (NOT PUBLISHED)							

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